

Snowdonia National Park

Forecast valid from 06:00 on Sunday 11 Sep 2022 until 23:59 on Monday 12 Sep 2022

Forecast Issued on Sunday 11 Sep 2022 at 01:14

Confidence: High for a fine start on Sunday, lower for rain amounts and low cloud from Sunday afternoon through Monday, then high for settled conditions from Tuesday onwards.

Headline for Sunday 11 Sep 2022: Fine and dry at first, then increasingly cloudy, with rain later.

Mountain weather hazards on Sunday 11 Sep 2022

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

Low Likelihood

Heavy persistent snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

Low Likelihood

Storm force winds

No Likelihood

Poor visibility

Medium Likelihood

Strong sunlight

Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Sunny	Cloudy	Cloudy	Light rain	Light rain	Light rain
Precipitation probability					
10%	10%	10%	50%	70%	80%

Forecast for Sunday 11 Sep 2022

Weather: Some early morning mist and fog patches soon lifting leaving Snowdonia dry with sunny spells. Cloud tending to increase from the west late morning, with mostly overcast skies by mid-afternoon and outbreaks of rain and drizzle from late afternoon onwards, perhaps turning heavy at times. Increasingly breezy.

Chance of cloud-free hill tops above 800m: 90% reducing to 30% from late afternoon.

Low Cloud and visibility: After the clearance of any early morning mist or fog patches, visibility will mostly be excellent across Snowdonia. From late morning cloud will increase, but the cloud base will remain well above the summits until late afternoon, when bases will drop towards 500m, with low cloud developing more widely during the evening. Visibility also reducing, particularly with any rain or drizzle.

Forecast for Sunday 11 Sep 2022

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	20/27 SE	20/26 SE	19/25 S	27/34 S	30/37 S	34/42 S	32/41 S
600	14/22 SE	15/21 S	16/22 S	21/28 S	20/28 S	22/30 S	22/31 S
300	10/18 SE	11/19 S	11/19 S	15/27 S	15/27 S	14/26 S	15/27 S
Valley	10/19 SE	11/19 S	11/19 S	15/27 S	14/25 S	14/26 S	15/28 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/8	12/8	12/9	12/8	12/7	12/7	12/7
600	14/11	14/12	15/12	14/11	14/10	14/10	14/10
300	15/13	17/15	18/16	17/14	16/14	16/13	15/13
Valley	16/14	18/16	19/18	18/15	17/15	17/15	17/14
Freezing Level*	2600m	2600m	3200m	3500m	3500m	3500m	3500m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Although it will feel pleasant in any sunshine in the valleys, it will be cool on the summits, so warm clothing is advised. Conditions are likely to deteriorate during the afternoon and evening, which could make descent from the summits more challenging.

Forecast for Monday 12 Sep 2022

Weather: Cloudy with outbreaks of rain, heavy at times.

Maximum wind: Southerly 20 mph, gusting 30-35 mph near summits.

Chance of cloud-free hill tops above 800m: 30%.

Low Cloud and visibility: Cloud may be above the level of the summits for periods throughout the day, however banks of cloud with base 500m are likely with outbreaks of rain, lowering further in persistent rain and during the evening. Visibilities generally good outside of cloud, but falling to poor in rain and drizzle.

Temperature: **Valleys:** Plus 11 Celsius, rising to Plus 19 Celsius.

At 800m: Plus 12 Celsius.

Freezing level: Above the summits.

Ground Conditions Supplement

Please see - <https://www.eryri.llyw.cymru/visiting/walking/ground-conditions>

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